

Rabbit anti-Rat Relaxin 3 Polyclonal Antibody | anti-RLN3 antibody

Polyclonal Antibody to Relaxin 3 (RLN3)

CATALOG # AAA142027	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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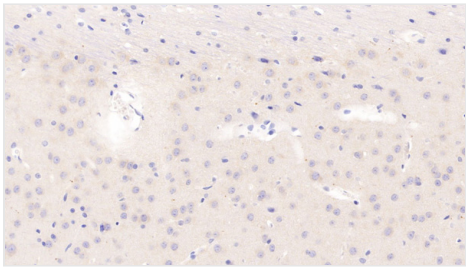
PRODUCT SYNONYMS

Relaxin 3; Polyclonal Antibody; Polyclonal Antibody to Relaxin 3 (RLN3); anti-RLN3 antibody

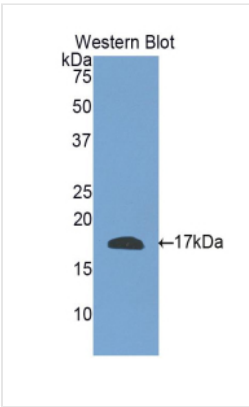
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RLN3. It has been selected for its ability to recognize RLN3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- MATRGLLLAS WALLGALVLQ AEARPAPYGV KLCGREFIRA VIFTCGGSRW RRADILAHDP LGEFFADGEA NTDHLASELD EAVGSSEWLA LTKSPQVFYGRSSWQGSPPVVRGSRDVLA GLSSSCCEWG CSKSQISSLC
Applicable Applications for anti-RLN3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RLN3 (Met1~Cys140)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant RLN3 (Met1~Cys140) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24638442
NCBI GeneID	266997
NCBI Accession #	NP_733767.1
NCBI GenBank Nucleotide #	NM_170667.2
UniProt Accession #	Q8BFS3
Molecular Weight	14,922 Da
NCBI Official Full Name	relaxin-3
NCBI Official Synonym Full Names	relaxin 3
NCBI Official Symbol	Rln3
NCBI Official Synonym Symbols	Insl7
NCBI Protein Information	relaxin-3
UniProt Protein Name	Relaxin-3
UniProt Gene Name	Rln3
UniProt Synonym Gene Names	Insl7; Insulin-like peptide 7

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/relaxin-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142027>